## WEST Search History for Application 10595107

Creation Date: 2008021209:42

Query	DB	Op.	Plur.	Thes.	Date
jp-2003238954-\$.did.	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008
(\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (cu or curopium or cu?2 or cu2\$1)	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008
((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) ) and (di\$1valen\$ or bi\$1valen\$)	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008
((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) ) and ((acid or hcl) with wash\$5)	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008
(((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$38ro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$32no or za! or zaich with (eu or europium or eu?2 or eu2\$1)) or ((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or za! or zinc) with (eu or europium or eu?2 or eu2\$1) and (di\$1valen\$ or bi\$1valen\$))) and ((tir\$1 valen\$) with (eu or europium) or eu?3 or eu3\$1)	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008
((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) and (di\$1valen\$ or bi\$1valen\$) not (((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) or (\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) and (di\$1valen\$ or bi\$1valen\$) and (di\$1valen\$ or bi\$1valen\$)) or eu?3 or eu3\$1)	EPAB, JPAB, DWPI	ADJ	YES		02-12-2008

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(\$mgsi2o6 or \$si2o8 or \$si2o10) with (eu or europium)	EPAB, JPAB, DWPI	ADJ	YES	02-12-2008
(\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or sr or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (cu or curopium or cu?2 or cu2\$1)	EPAB, JPAB, DWPI	ADJ	YES	02-12-2008
((\$mgsi2o6 or \$si2o8 or \$si2o10) with (eu or europium) ) not ( (jp-2003238954-8.did. ) or (((\$\$silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or strontium or ca or \$3sro or \$3hao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) or (\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or strontium or ca or \$3sro or \$3bao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2) or eu2\$1) and (di\$1valen\$ or bi\$1 valen\$) and ((tri\$1 valen\$ with (eu or europium)) or eu?3 or eu3\$1) ))	EPAB, JPAB, DWPI	ADJ	YES	02-12-2008
((\$mgsi2o6 or \$si2o8 or \$si2o10) with (eu or europium) not (jp-2003238954-\$.did. or ((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or strontium or ca or \$3sro or \$3sao or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) or (\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or strontium or ca or \$3sro or \$3sno or \$nd or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium) or eu?2 or eu2\$1) and (di\$1valen\$ or bi\$1 valen\$) and ((ri\$1 valen\$\$ with (eu or europium)) or eu?3 or eu3\$1)) and ((acid or hcl) with wash\$4)	EPAB, JPAB, DWPI	ADJ	YES	02-12-2008
((\$mgsi2o6 or \$si2o8 or \$si2o10) with (eu or europium) not (jp-2003238954-\$.did. or ((\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or \$trontium or ca or \$3\$ro or \$3\$no or ba or barium) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) or (\$6silicate or 2sio2 or \$?2sio2) with (\$3cao or calcium or \$r or \$trontium or ca or \$3\$ro or \$3\$no or zn! or zinc) with (mg or magnesium or \$3mgo or \$3zno or zn! or zinc) with (eu or europium or eu?2 or eu2\$1) and (di\$1valen\$ or bi\$1valen\$) and ((tri\$1valen\$ with (eu or europium)) or eu?3 or eu3\$1)) ) and ((di\$1valen\$ or bi\$1valen\$ or eu2\$1 or eu2\$1 or eu2\$1 with (tri\$1valen\$ or eu2\$1 or eu3\$1))	EPAB, JPAB, DWPI	ADJ	YES	02-12-2008